

LC320W01

32.0" Wide XGA
Active Matrix LCD Display



FEATURES

- The 32.0" LC320W01 offers Wide XGA (1366 x 768 dots) resolution and wide viewing angles
- 1600:1 Contrast Ratio
- 500 cd/m2 Backlight Brightness
- 12V, LVDS Interface
- 24V Built-in inverter
- 16:9 Aspect Ratio

Display Mode	Transmissive Mode, Normally Black
Display Format	1366 x 768 Pixels
Screen Area	643.2 x 385.92 mm (30 inch diagonal)
Display Outline	760.0 (H) x 450.0 (V) x 48.0 (D) mm (Typ.)
Contrast Ratio	1600:1 (Typ.)
Brightness	500 cd/m2
Viewing angle	+/- 85° horizontal, +/-85° vertical
Response Time	Tr = 20ms (typ.)
Color Pixel Arrangement	RGB vertical stripes
Display Surface	Anti-glare with hard coating (3H)
Number of Colours	16M colours (8-bit)
Contrast Setting	Maximum setting
Viewing Direction	6:00 o'clock (Maximum contrast direction)
Interface	12V, LVDS
Backlight Power	CCFL backlight; with 24V built-in inverter
Consumption	88.86 Watt (typ.)